

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2474043
<b>Application Number:</b>	10762499
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5224
<b>Title of Invention:</b>	Iterative abstraction using SAT-based BMC with proof analysis
<b>First Named Inventor/Applicant Name:</b>	Aarti Gupta
<b>Customer Number:</b>	23373
<b>Filer:</b>	Abraham Jacob Rosner/Vanessa Ward
<b>Filer Authorized By:</b>	Abraham Jacob Rosner
<b>Attorney Docket Number:</b>	02011
<b>Receipt Date:</b>	15-NOV-2007
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1050
RAM confirmation Number	2192
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		AMEND.pdf	740990	yes	18
			566dd276cc3920d3541bfc4d09e198cc1eb646e0		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Specification		2	8	
	Claims		9	11	
	Drawings-only black and white line drawings		12	12	
	Applicant Arguments/Remarks Made in an Amendment		13	16	
	Drawings-only black and white line drawings		17	18	
Warnings:					
Information:					
2	Extension of Time	EOT.pdf	33058	no	1
			81772b58c31d2ad24203d4eba1050f84022689c8		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8154	no	2
			b39ace12d4ff3e9ac3c98dd6168146df58a9d558		
Warnings:					
Information:					
Total Files Size (in bytes):			782202		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.